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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/089,178	03/27/2002	Masahiro Hibino	1163-0399P	5097
2292 7590 12/13/2006			EXAMINER	
BIRCH STEWART KOLASCH & BIRCH			PENDLETON, BRIAN T	
	PO BOX 747 FALLS CHURCH, VA 22040-0747		ART UNIT	PAPER NUMBER
	,		2615	

DATE MAILED: 12/13/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/089,178	HIBINO ET AL.	
Office Action Summary	Examiner	Art Unit	
	Brian T. Pendleton	2615	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE_OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 11 S 2a) This action is <b>FINAL</b> . 2b) This 3) Since this application is in condition for alloward closed in accordance with the practice under E	s action is non-final.  nce except for formal matters, pro		
Disposition of Claims			
4)	wn from consideration.		
Application Papers			
<ul> <li>9) The specification is objected to by the Examine</li> <li>10) The drawing(s) filed on 27 March 2002 is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct</li> <li>11) The oath or declaration is objected to by the Examine</li> </ul>	a) $\square$ accepted or b) $\square$ objected to drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). sected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage	
Attachment(s)	<b>4</b> □ 100 1 1 2	(DTO 440)	
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal Pa	te	

#### **DETAILED ACTION**

### Response to Arguments

Applicant's arguments with respect to claims 1 and 16 have been considered but are moot in view of the new ground(s) of rejection.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 16 are rejected under 35 U.S.C. 102(n) as being anticipated by Huemann et al, US Patent 5,661,811. Huemann et al teach a rear seat audio controller comprising a plurality of audio visual devices 10, 12, 14, a front seat speaker 20, a rear seat speaker 36, a headphone 38, an operating device 30 for performing a predetermined operation by the driver (bass, treble, fade, balance, volume control), a control device 32, and a first signal attenuator 16. The audio processor 16 works under the control of the front control therefore it can attenuate the headphone signal using fade control. The rear control unit 34 can independently output a reproduced audio sound from one of the plurality of audio visual devices. Claims 1 and 16 are rejected.

Claims 1 and 16 are rejected under 35 U.S.C. 102(b) as being anticipated by Oxman, US Patent 4,352,200. Oxman discloses a wireless aircraft passenger audio entertainment system comprising a plurality of audio visual devices (audio channels for selection by the passengers), inherent front seat and rear seat speakers, headphone 43, microphone 142 as an operating device for performing a predetermined operation by the driver (pilot), override audio circuit 141 for a

Art Unit: 2615

control device and transistors 110 and 11 as a first signal attenuator. See column 14 lines 16-55. Claims 1 and 16 are rejected.

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian T. Pendleton whose telephone number is (571) 272-7527. The examiner can normally be reached on M-F 7-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian Chin can be reached on (571) 272-7848. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/089,178

Art Unit: 2615

Page 4

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Brian T. Pendleton Primary Examiner Art Unit 2615

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btp